

California Energy Commission



CLASSIFICATION:	Electric Generation System Specialist I (Will consider Training and Development or an Energy Analyst)		
TENURE/TIMEBASE:	Permanent/Full-time		
SALARY:	Electric Generation System Specialist I:	\$7,376 - \$9,125	
	Energy Analyst:	Range A: \$3,359 - \$4,113	
		Range B: \$3,637 - \$4,493	
		Range C: \$4,362 - \$5,403	
LOCATION:	Energy Assessments Division, Supply Analysis Office Sacramento, CA		
FINAL FILING DATE:	Until Filled		

The Energy Assessments Division (EAD) assesses California's electricity, natural gas, petroleum, and transportation systems and trends to provide information to the state's decision makers and the public. These assessments inform the development, and implementation, of energy policies that balance the need for adequate resources with economic, public health, safety, and environmental goals.

DUTIES/RESPONSIBILITIES:

Under the supervision of the Electric Generation System Specialist III in the Supply Analysis Office within the Energy Assessments Division, the incumbent will perform or direct difficult engineering and economic analyses. Analysis performed by the incumbent will provide decision-makers and the public with current and useful information and objective analyses of electricity systems, markets, and issues. The incumbent may serve as a project lead over other technical and analytic staff. Key duties and responsibilities will include:

- Performing analysis of current and future electricity system markets and electricity system operations, and reporting on the findings.
- Gathering and analyzing electricity system data, including engaging with technical experts and assessing modeling assumptions, necessary for electricity system production cost modeling.
- Developing analytical tools for processing inputs and outputs from production cost modeling simulations, using databases, excel spreadsheets, and other software tools.
- Reviewing Publicly Owned Electric Utility Integrated Resource Plans, and updating and improving the process for assessing compliance with statute.
- Engage in interagency coordination on the electricity system policies and modeling efforts.

DESIRABLE EXPERIENCE/QUALIFICATIONS: The successful applicant should have:

- A broad understanding of electric generation technologies and electricity system operations;
- Strong written and oral communication skills;
- The ability communicate technical information in a simple consumer-friendly manner;
- Excellent interpersonal skills;

- Ability to work well as part of a team, and perform independent tasks that contributed towards a shared goal.

WHO MAY APPLY: Eligible candidates who are current state employees with status in the above classification, lateral transfers from an equivalent class who meet the minimum qualifications of this classification, former state employees who can reinstate into this class or persons who are reachable on a current employment list for this classification. Appointment is subject to the provisions of the State Restriction of Appointments (SROA) process: SROA/SURPLUS/REEMPLOYMENT candidates are encouraged to apply and must attach a copy of their status letter in order to be considered. Applications will be screened and the most qualified may be contacted for an interview.

Interested applicants must submit a completed Standard State Application (Form STD. 678) with an original signature, to the contact/address listed below. **You must clearly indicate the basis of your eligibility (i.e., list, transfer, SROA/Surplus, reinstatement, etc.), RPA #810-283 and Position #810-4841-023 in the “Explanation Section” of the STD. 678.**

***Please Note:** Possession of the minimum qualifications will be verified prior to the interview and/or appointment. If it is determined an applicant does not meet the minimum qualifications, the application may be forwarded to the State Personnel Board for review and the applicant’s name may be removed from the eligibility list.*

SUBMIT APPLICATIONS TO:

Personnel Services Office
Attn: RPA #810-283
1516 9th Street, MS-3
Sacramento, CA 95814

View full Duty Statements:
<https://www.energy.ca.gov/careers/jobs.php>

For additional questions regarding this recruitment, you may contact (916) 654-4309 or email personnelservices@energy.ca.gov.

California Relay (Telephone) Service – TDD Phones: 1-800-735-2929 and Voice Phones: 1-800-735-2922